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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.
Filing Date
Inventorship Robertson et al
Applicant Microsoft Corporation
Attorney's Docket No. MS1-1842US
Title: Field Weighting in Text Document Searching

INFORMATION DISCLOSURE STATEMENT*References -- See Attached Form PTO-1449***REMARKS**

With regard to the above-identified application, the documents listed on the enclosed Form 1449 are brought to the attention of the Examiner. A copy of each document listed on the enclosed Form 1449 is provided. Consideration of the listed documents is respectfully requested. Additionally, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

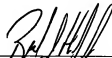
No representation is made that any of the documents listed in the enclosed Form 1449 constitute prior art or are in any way material to the subject matter of the above-identified application

Respectfully Submitted,

Date:

3-18-04

By:



Richard J. Holzer, Jr.
Reg. No. 42,668

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... Substitute for form 1448B/PTO ... INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
Sheet	1	of	2
		Application Number	
		Filing Date	
		First Named Inventor	Zaragoza
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	MS1-1842US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ²	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
		VOORHEES, ELLEN M.; "Overview of TREC 2002" Gaithersburg, Maryland, November 19-22, 2002, 15 pages	
		CRASWELL, NICK; HAWKING, DAVID; UPSTILL, TRYSTAN; "TREC12 Web Track as CSIRO" TREC 12, November 2003; 11 pages	
		KOTSAKIS, EVANGELOS; "Structured Information Retrieval in XML Documents" Proceedings of the ACM symposium on Applied computing Madrid, Spain, 2002 Pages: 663 - 667	
		OGILVIE, PAUL; CALLAN, JAMIE; "Combining Document Representations for Known-Item Search" Proceedings of the 26th annual international ACM SIGIR conference on Research and development in information retrieval Toronto, Canada 2003, Pages: 143 - 150	
		CARMEL, DAVID; MAAREK, YOELLE S.; MANDELBROD, MATAN; MASS, YOSI; SOFFER, AYA; "Searching XML Documents via XML Fragments" SIGIR Toronto, Canada, July - Aug 2003, pg 151-158	
		ROBERTSON, S.E., WALKER, S., BEAULIEU, M.M., GATFORD, M., PAYNE A.; "Okapi at TREC-4" 1996, 24 pages	
		Web Page "Reuters; Reuters Corpus" http://about.reuters.com/researchandstandards/corpus/ ; viewed 3/18/2004	
		LALMAS, MOUNIA; "Uniform Representation of Content and Structure for Structured Document Retrieval" 20th SGES International Conference on Knowledge Based Systems and Applied Artificial Intelligence, Cambridge, UK, December 2000. pgs 1-12	
		ROBERTSON, S.E., WALKER, S.; "Some Simple Effective Approximations to the 2-Poisson Model for Probabilistic Weighted Retrieval" In Proceedings of the 17th Annual International ACM SIGIR Conference on Research and Development in Information Retrieval, 1994. pp. 232-241	
		WILKINSON, ROSS; "Effective Retrieval of Structured Documents" Annual ACM Conference on Research and Development 1994, 7 pgs	
		HAWKING, DAVID; "Overview of the TREC-9 Track" TREC 2000, pgs 1-16	

Examiner Signature	/Giovanna Colan/	Date Considered	05/17/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	
			Filing Date	
			First Named Inventor	Zaraqoza
			Group Art Unit	
			Examiner Name	
Sheet	2	of 2	Attorney Docket Number	MS1-1842US

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Examiner Signature	/Giovanna Colan/	Date Considered	05/17/2009
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